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INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY East Germany

REPORT

SUBJECT 1960 and 1961 Planned Production,
Import and Export of Chemical and
Petroleum Products

DATE DISTR.

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NO. PAGES

12

REFERENCES

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SOURCE EVALUATIONS ARE DEFINITIVE APPRAISAL OF CONTENT IS TENTATIVE

State Planning Commission and VEB Minoel 1960 and 1961 planned production, consumption of the producing plant (Eigenverbrauch), imports, and exports of chemical and petroleum products. Figures are given in quantity and DME value.

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Commodity	Unit of Measure	Plan 1960	1961 Plan in prospect	Value per Unit (ME) (Betriebspreis)
<u>Chemicals and Products</u>				
Borax	tons			
Production	"	2,200	2,500	1050.00
Consumption	"	1,390	1,390	1050.00
Import	"	3,150	1,050	1050.00
Boric Acid	tons			
Production	"	920	900	983.00
Import	"	-	150	983.00
Ammonia	tons HN ₃			
Production	"	388,000	390,000	325.00
Export	"	790	600	325.00
Consumption	"	200,250	202,000	325.00
Caustic Soda	tons NaOH			
Production	"	334,200	331,500	192.00
Export	"	22,000	20,000	192.00
Consumption	"	45,700	43,200	192.00
Soda ash	tons NaCO ₃			
Production	"	611,600	635,500	125.00
Export	"	135,000	200,000	125.00
Consumption	"	112,300	45,200	125.00

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STATE	#X	ARMY	#X	NAVY	X	AIR	#X	FBI	AEC	NSA	X
(Note: Washington distribution indicated by "X"; Field distribution by "#".)											

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<u>Commodity</u>	<u>Unit of Measure</u>	<u>Plan 1960</u>	<u>1961 Plan in prospect</u>	<u>Value per Unit (ME) (Betriebspreis)</u>
Chemicals and Products				
Sulphuric Acid	tons SO ₃			
Production	"	608,349	712,400	115.20
Export	"	13,900	10,000	115.20
Consumption	"	166,710	170,000	115.20
Sulphur	tons			
Production	"	109,516	112,000	153.80
Export	"	25,000	32,000	153.80
Consumption	"	755	900	153.80
Carbon Disulphide	tons			
Production	"	47,913	48,300	377.20
Export	"	4,000	4,000	377.20
Consumption	"	16,990	17,100	377.20
Calcined Alumina	tons			
Production	"	56,500	58,000	450.00
Import	"	26,000	30,000	450.00
Chlor, Liquid	tons			
Production	"	71,406	67,086	162.00
Consumption	"	8,100	14,100	162.00
Import	"	8,868	8,500	221.00
Butanol	tons			
Production	"	29,200	30,900	874.00
Consumption	"	17,800	19,185	874.00
Calcium Carbide	1,000 tons			
Production	"	923.6	1012.5	336000
Consumption	"	775.5	870.0	336000
Urea	tons			
Production	"	14,400	14,500	650.00
Consumption	"	10,950	10,600	650.00
Import	"	3,745	1,700	650.00
Caprolactam	tons			
Production	"	8,565	9,400	4,000
Consumption	"	900	765	4,000
Synthetic Rubber	tons			
Production	"	87,000	91,000	2048
Export	"	46,000	47,000	2048
Consumption	"	200	220	2048
Tires, total	1,000 units			
Production	"	2,482	2,769	118100
Tires for				
Passenger cars	"	850	930	
Tires for trucks	"	542	615	
Tires for tractors	"	159	176	
Tires for motor				
Scooters and	"	609	709	
motorcycles	"			
Tires for carts				
and wagons (Karren	"	322	339	
und Gespanne)	"			

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<u>Commodity</u> <u>Chemicals and Products</u>	<u>Unit of</u> <u>Measure</u>	<u>Plan</u> <u>1960</u>	<u>1961 Plan</u> <u>in prospect</u>	<u>Value per Unit (ME)</u> <u>(Betriebspreis)</u>
Tires, total	1,000 units (cont'd)			
Export	"	135	142	118100
Tires for passenger cars	"	41	50	
Tires for trucks	"	55	55	
Tires for tractors	"	8	7	
Tires for motor scooters and motor-cycles	"	21	20	
Tires for carts and wagons	"	10	10	
Import	"	24.1	30	116900
Tires for cars	"	18	22	
Tires for trucks	"	0.9	5	
Tires for tractors	"	0.2	1	
Tires for motor scooters and motor-cycles	"	4.5	2	
Tires for carts and wagons	"	0.5	-	
Vehicle inner tubes (Fahrzeugschläuche)	1,000 units			
Production	"	2,425	2,925	10000
Export	"	115.4	108	10000
Imports	"	24.1	30	
Bicycle tires (Fahrradreifen)	1,000 units			
Production	"	5,300	5,950	4100
Export	"	1,340	850	4100
Bicycle tire inner tubes (Fahrradschläuche)	1,000 units			
Production	"	6,240	6,650	2080
Export	"	1,680	850	2080
Gas Black (Gasruss)	tons			
Production	"	3,080	3,710	1321
Import	"	2,610	3,700	886
Acetylene Carbon (Acetylenruss)	tons			
Production	"	16,250	16,100	1294
Export	"	6,740	6,420	1294
Consumption	"	40	40	1294
Import	"	2,700	3,500	840

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<u>Commodity</u>	<u>Unit of Measure</u>	<u>Plan</u>	<u>1961 Plan</u>	<u>Value per Unit (ME)</u>
<u>Petroleum Products and By-Products</u>		<u>1960</u>	<u>in Prospect</u>	<u>(Betriebspreis)</u>
Standard Gasoline				
(Fahrbenzin)	1,000 tons			
Production	"	855	940.6	414.75
Export	"	266	190	414.75
(Ohne Sondergeschäfte)	"	190	190	414.75
Import	"	353	-	167.90
(Ohne Sondergeschäfte)	"	157	-	167.90
Airplane Fuel				
(Triebstoff A)	1,000 tons			
Production	"	3	22	410
Export	"	5	5	410
(Ohne Sondergeschäfte)"	"	5	5	410
Import	"	20	-	249.65
(Ohne Sondergeschäfte)"	"	20	-	249.65
Diesel Fuel				
(Dieselkraftstoff)	1,000 tons			
Production	"	1320	1415	242
Export	"	370	165	242
(Ohne Sondergeschäfte)"	"	211	165	242
Import	"	225	-	123
(Ohne Sondergeschäfte)	"	60	-	123
Kogasin (Mixture of Kerosene and Paraffin Wax used for fuel - made by Fischer-Tropsch Process)				
	tons			
Production	"	26,200	25,700	400
Export	"	900	-	400
(Ohne Sondergeschäfte)	"	900	-	400
Consumption	"	1,350	1,200	400
Tar from low-temperature Carbonization (Schwelteer)				
	1,000 tons			
Production	"	1400	1400	90
Consumption	"	500	500	90
Light Oil				
(Leichtöl)	"			
Production	"	400	400	112
Consumption	"	140	140	112
Medium Oil				
(Mittelöl)	"			
Production	"	40	40	120
Consumption	"	11	11	120

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<u>Commodity</u>	<u>Unit of Measure</u>	<u>Plan</u>	<u>1961 Plan</u>	<u>Value per Unit (ME)</u> <u>(Betriebspreis)</u>
<u>Petroleum Products and By-Products</u>	<u>1960</u>	<u>in Prospect</u>		
Heating Oil	1,000 tons			
(Heizöl)	"			
Production	"	480	515	102
Export	"	60	60	102
(Ohne Sonderge- schäfte)	"	60	60	102
Import	"	20	10	99.20
(Ohne Sonderge- schäfte)	"	20	10	99.20
Consumption	"	38.5	40	102
Paraffin	1,000 tons			
(Paraffinmasse)	"			
Production	"	100	122	90
Export	"	25	15	90
(Ohne Sonderge- schäfte)	"	25	15	90
Consumption	"	50	50	90
Crude Oil	1,000 tons			
(Erdöl)	"			
Import	"	2,050	2,235	82.49
(Ohne Sonderge- schäfte)	"	2,050	2,235	82.49
Crude Benzol	tons			
(Rohbenzol)	"			
Production	"	22,479	21,167	250
Benzol, cleaned	tons			
(Benzol Gereinigt)	"			
Production	"	11,952	14,500	503
Import	"	46,100	52,000	332.68
Pure Benzol	tons			
(Reinbenzol)	"			
Production	"	42,500	42,800	715
Import	"	-	-	630
Consumption	"	33,723	38,000	715
Export	"	4,000	4,000	715
Toluol	tons			
Production	"	4,752	4,900	600
Import	"	6,600	5,300	323.11
Consumption	"	655	750	600
Crude Phenol dry	tons			
(Rohphenol, trocken)	"			
Production	"	65,000	63,150	325
Consumption	"	16,400	17,000	325
Crude Phenol Intermediate	tons			
Product (Rohphenol- Zwischenprod.)	"			
Production	"	13,300	17,050	225
Pure Phenol	tons			
(Reinphenol)	"			
Production	"	17,733	17,200	1100
Import	"	1,200	2,400	1900
Consumption	"	11,218	12,300	1100

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<u>Commodity</u>	<u>Unit of Measure</u>	<u>Plan</u>	<u>1961 Plan</u>	<u>Value per Unit (ME)</u> (Betriebspreis)
<u>Petroleum Products and By-Products</u>		<u>1960</u>	<u>in Prospect</u>	
Cresol				
(Kresol) Ortho	tons			
Production	"	15,170	15,700	500
Import	"	1,200	-	1700
Consumption	"	1,600	1,700	500
Phenol-Cresol	Total tons			
Production	"	3,224	3,250	729.97
Consumption	"	2,424	2,450	729.97
Xylanol	tons			
Production	"	6,850	10,371	310
Consumption	"	1,368	1,650	310
Export	"	2,300	3,000	310
Hard Wax				
(Hartparaffin)	tons			
Production	"	78,650	80,000	703
Export	"	58,450	58,500	703
Crude Montan Wax	tons			
(Rohmontanwachs)	"			
Production	"	21,700	26,200	634.50
Export	"	14,600	18,500	634.50
Coal Tar				
(Prap. Steink. Teer)	tons			
Production	"	60,855	58,560	95
Consumption	"	8,584	8,500	95
Coal Tar Pitch				
(Steink. Teerpazh)	tons			
Production	"	59,038	57,060	74.76
Import	"	9,000	5,000	126
Consumption	"	9,639	9,600	74.76
Raw Tar				
(Steink. Rohsteer)	tons			
Production	"	142,695	142,400	55
Import	"	23,700	22,000	126
Bitumen				
(Bitumen)	tons			
Production	"	107,537	103,400	142.50
Import	"	26,000	35,000	117.67
Export	"	12,000	10,000	142.50
Naphthalene				
(Naphthalin)	tons			
Production	"	5,290	6,170	196
Import	"	20,400	20,500	427.40
Coal-tar Oil				
(Zerl. Steink. Teeröl)	tons			
Production	"	20,575	19,400	155
Import	"	12,000	10,000	159.60
Phenolate solution				
(Phenolatlauge)	tons			
Production	"	90,860	93,300	50

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<u>Commodity</u>	<u>Unit of Measure</u>	<u>Plan 1960</u>	<u>1961 Plan in Prospect</u>	<u>Value per Unit (ME) (Betriebspreis)</u>
Petroleum Products and By-Products				
Orthocresol, pure (Orthokresol, rein)	tons			
Production	"	1,417	1,686	591
Consumption	"	1,176	1,250	591
Orthofraktionien	tons			
Production	"	5,700	7,000	400
Consumption	"	3,342	4,600	400
Export	"	1,800	5,600	400
Lead tetraethyl (Bleitetraethyl. fluid)	tons			
Production	"	2,200	3,090	7,400.00
Export	"	1,200	1,200	7,400.00
Cimon Wax OL (Cimonwachs OL)	tons			
Production	"	35	60	4,166.50
Consumption	"	23	40	4,166.50
Cimon Wax OLN (Cimonwachs OLN)	tons			
Production	"	110	200	4,334.50
Cimon-Black Wax (Cimonschwarz-Wachs)	tons			
Production	"	58	60	1,109.00
Consumption	"	49	50	1,109.00
Glysantine (anti-freeze)	tons			
Production	"	1,200	900	1,545.50
Consumption	"	40	45	1,545.50
Crude Gasoline (Rohbenzin)	tons			
Production	"	670,230	455,520	
Consumption	"	325,435	101,710	
Isooctane, Technical	tons			
Production	"	27,450	31,500	840.00
Consumption	"	27,400	31,500	840.00
Special and Test Gasoline including Solvent	tons			
Production	"	81,090	85,320	510.00
Consumption	"	290	345	510.00
Crude Diesel Fuel (Rohdieselmkraftstoff)	tons			
Production	"	6,240	6,000	275.00
Consumption	"	3,890	-	275.00
Misc. Petroleum Products	tons			
Production	"	12,190	12,530	-
Export	"	1,200	1,200	216.00
Treiböl	tons			
Production	"	11,450	12,000	300.00

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<u>Commodity</u>	<u>Unit of Measure</u>	<u>Plan</u>	<u>1961 Plan</u>	<u>Value per Unit (ME)</u>
<u>Petroleum Products and By-Products</u>		<u>1960</u>	<u>in Prospect</u>	<u>(Betriebspreis)</u>
Xylol	tons			
Production	"	990	1,742	478.42
Import	"	700	1,200	501.39
Motor oil	tons			
Production	"	63,200	59,750	600.00
Export	"	50	-	289.00
Import	"	12,000	20,000	289.00
Consumption	"	340	350	600.00
Lubricating oil constituents (Schmieröl-Komponente)	tons			
Production	"	48,000	38,350	1,000.00
Consumption	"	19,700	16,100	3,776.00
Machine oil (Maschinenöl)	tons			
Production	"	18,400	23,700	332.00
Import	"	6,000	2,000	332.00
Consumption	"	280	290	332.00
Turbine oil (Turbinenöl)	tons			
Production	"	5,300	3,600	400.00
Import	"	2,000	2,000	360.50
Consumption	"	60	50	1,066.90
Compressor oil (Kompressoröl)	tons			
Production	"	6,000	6,100	290.00
Consumption	"	550	500	290.00
Transformer oil (Transformatoröl)	tons			
Production	"	10,100	11,500	303.00
Hot Steam Cylinder oil	tons			
Production	"	4,900	5,200	295.50
Axle oil	tons			
Production	"	11,600	13,330	237.50
Consumption	"	40	30	237.50
Black oil (Dunkelöl)	tons			
Production	"	17,800	8,000	221.00
Gear oil (Getriebeöl)	tons			
Production	"	9,200	7,300	450.00
Consumption	"	60	50	1,500.00

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Commodity	Unit of Measure	Plan 1960	1961 Plan in Prospect	Value per Unit (ME) (Betriebspreis)
Petroleum Products and By-Products				
Cable covering oil (Kabelbedeckungsöl)	tons			
Production	"	1,200	1,400	292.50
Cable insulate oil (Kabelisolieröl)	tons			
Production	"	2,000	2,000	359.50
Import	"	160	200	359.50
Cold Machine oil (Kaltmaschinenöl)	tons			
Production	"	410	425	1,750.00
Import	"	200	-	1,798.00
Consumption	"	25	40	1,798.00
Saturated steam cylinder oil (Satttdampfzylinderöl)	tons			
Production	"	1,000	1,000	507.50
Export	" "	30	-	507.50
Spindle oil	tons			
Production	"	42,600	31,700	280.00
Import	"	800	8,000	269.50
Consumption	"	700	500	280.00
Tth-Paraffin	tons			
Production	"	73,920	73,200	346.58
Export	"	9,000	9,000	351.00
Consumption	"	18,410	17,700	346.58
Makroparaffin	tons			
Production	"	2,405	2,161	912.00
Export	"	940	750	912.00
Consumption	"	775	1,215	912.00
Crude Paraffin	tons			
Production	"	1,575	1,558	232.50
Consumption	"	264	-	232.50
Medium Paraffin/ (Mittelparaffin)	tons			
Production	"	2,045	2,873	285.00
Consumption	"	185	200	285.00
Synthetic Paraffin	tons			
Production	"	14,600	14,026	285.00
Consumption	"	740	766	285.00
Montan Wax	tons (dopp. geb.)			
Production	"	699	1,332	3,404.00
Export	"	300	450	3,404.00
Consumption	"	87	-	3,404.00
Ester paraffin	tons			
Production	"	68	54	5,087.00
Consumption	"	14	-	5,087.00

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<u>Commodity</u>	<u>Unit of Measure</u>	<u>Plan 1960</u>	<u>1961 Plan in Prospect</u>	<u>Value per Unit (ME) (Betriebspreis)</u>
Petroleum Products and By-Products				
Hard Wax R (Hartwachs R)	tons			
Production	"	364	600	4,324.00
Export	"	85	80	4,324.00
Montan Wax tons (gebl. Nova)	tons			
Production	"	75	80	1,804.00
Export	"	10	10	1,804.00
Montan Wax and Montan Wax Pitch	tons			
Production	"	603	1,361	200.00
Export	"	100	150	200.00
Washing oil	tons			
Production	"	4,318	4,300	128.10
Consumption	"	606	585	128.10
Pyridine -Products	tons			
Production	"	350	555	3,405.00
Export	"	5	20	1,872.00
Pure Pyridine	tons			
Export	"	6	5	14,000.00
Solution Benzol	tons			
Production	"	1,594	1,600	351.52
Heavy Benzol	tons			
Production	"	645	650	175.86
Liquid Gas	tons			
Production	"	100,540	97,200	-
Consumption	"	625	800	-
Anox-Paraffin 0 50/75	tons			
Production	"	800	900	637.50
Anox-Paraffin 32 50	tons			
Production	"	298	300	963.00
Anox-Paraffin SZ 75	tons			
Production	"	235	-	1,163.00
Anox-Paraffin SZ 100	tons			
Production	"	145	440	1,400.00
Anox-Paraffin, Export	tons	32	-	232.60
Ceresin 945	tons			
Production	"	105	130	1,131.00
Export	"	100	100	1,131.00
Ceresin 1003 Soft	tons			
Production	"	110	30	1,102.00
Ceresin 1003 Yellow	tons			
Production	"	220	230	806.00
Ceresin 1000	tons			
Production	"	100	80	638.00

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<u>Commodity</u>	<u>Unit of Measure</u>	<u>Plan 1960</u>	<u>1961 Plan in Prospect</u>	<u>Value per Unit (ME) (Betriebspreis)</u>
Petroleum Products and By-Products				
Ceresin 1012	tons			
Production	"	460	450	2,290.00
Export	"	203	100	2,290.00
Montan Wax-Ceresin	tons			
Production	"	280	260	2,474.00
Mineral Wax (Ozokerit)	tons			
Production	"	800	700	1,131.00
Export	"	120	40	1,130.00
Montan Acid (Montansäure)	tons			
Production	"	28	27	6,950.00
Montan soft Wax	tons			
Production	"	454	600	125.00
Consumption	"	237	330	125.00
Vaseline, Pharm.	tons			
Production	"	525	510	591.00
Euevasin	tons			
Production	"	500	500	1,600.00
Tragerol D	tons			
Production	"	390	200	520.00
Benzol-First Running	tons			
Production	"	666	650	135.32
Preservative Oil/ (Konservieröl)	tons			
Production	"	9,600	10,000	112.91
Consumption	"	700	670	112.91
Heavy Brake oil	tons			
Production	"	1,225	1,200	124.00
Softner oil (Weichmacheröl)	tons			
Production	"	1,000	-	90.00
Caoutchouc oil (Kautschöl)	tons			
Production	"	2,400	2,200	304.00
Weichmacher WH	tons			
Production	"	3,000	3,000	271.00
Substitute material 198 (Austauschstoff 198)	tons			
Production	"	5,150	5,500	264.00
Propan	tons			
Export	"	1,110	3,000	410.00
Propellant gas (Treibgas)	tons			
Export	"	11,800	9,000	330.00

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